

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR041619\
 Data File : PR037165.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Apr 2019 11:31
 Operator : SM\SJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 AR1660CCC500

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 17 03:26:30 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR040219.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Apr 03 03:09:33 2019
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	4.386	3.458	82972208	328.3E6	52.080	56.037
2)	SA Decachlor...	10.028	8.315	85217134	389.7E6	45.485	48.816
Target Compounds							
3)	L1 AR-1016-1	5.548	4.509	32473674	132.2E6	501.006	547.406
4)	L1 AR-1016-2	5.569	4.525	52151196	213.4E6	496.007	546.487
5)	L1 AR-1016-3	5.631	4.696	30482716	104.1E6	482.733	533.655
6)	L1 AR-1016-4	5.731	4.738	24853744	81336594	471.870	535.625
7)	L1 AR-1016-5	6.020	4.944	25941592	110.4E6	476.518	531.412m
31)	L7 AR-1260-1	7.137	5.952	46666762	223.7E6	457.885	511.353
32)	L7 AR-1260-2	7.392	6.138	57116408	340.7E6	465.469	520.825
33)	L7 AR-1260-3	7.749	6.287	44247368	271.2E6	460.945	512.693
34)	L7 AR-1260-4	7.975	6.749	51764179	235.0E6	467.133	503.857
35)	L7 AR-1260-5	8.289	6.992	100.8E6	675.8E6	462.767	507.515

(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR041619\
Data File : PR037165.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Apr 2019 11:31
Operator : SM\SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

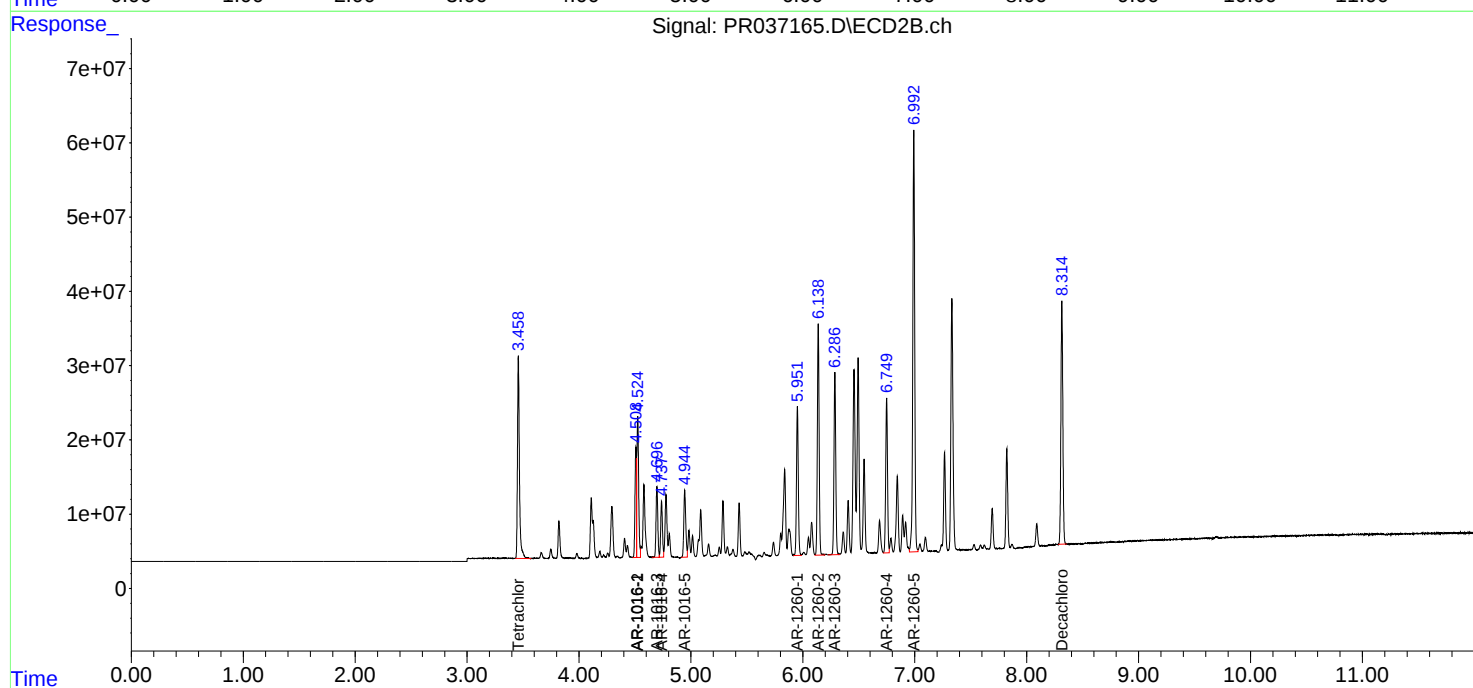
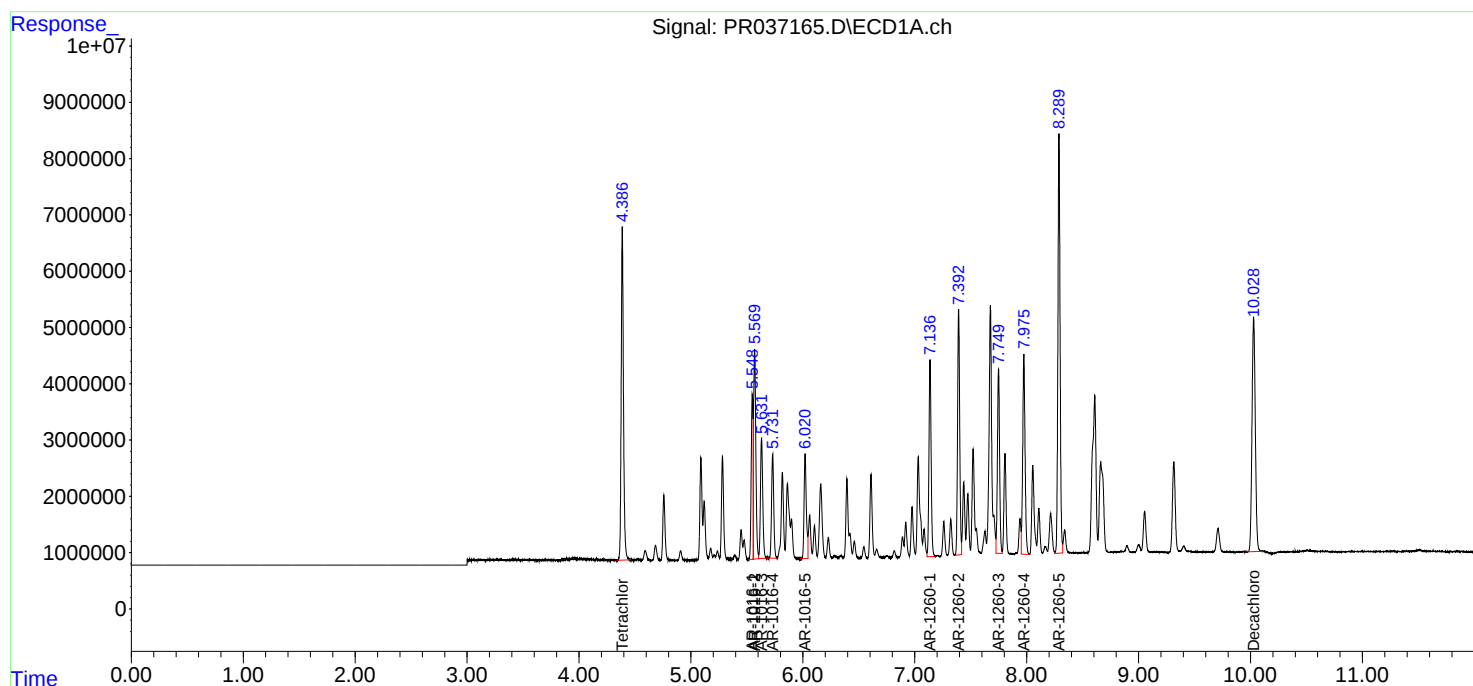
Instrument :
ECD_R
ClientSampled :
AR1660CCC500

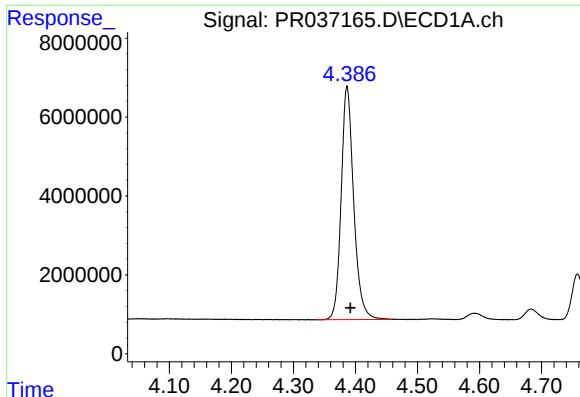
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 17 03:26:30 2019
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Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





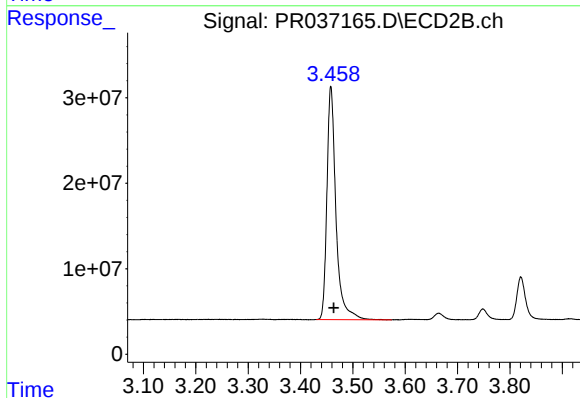
#1 Tetrachloro-m-xylene

R.T.: 4.386 min
Delta R.T.: -0.006 min
Response: 82972208
Conc: 52.08 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

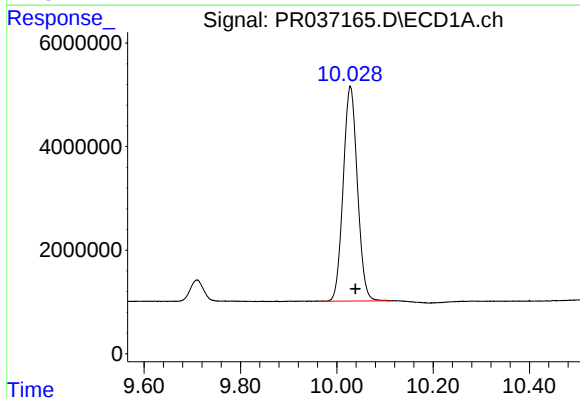
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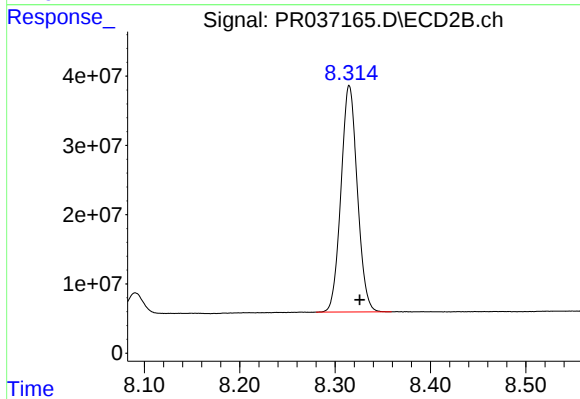
#1 Tetrachloro-m-xylene

R.T.: 3.458 min
Delta R.T.: -0.005 min
Response: 328263160
Conc: 56.04 ng/ml



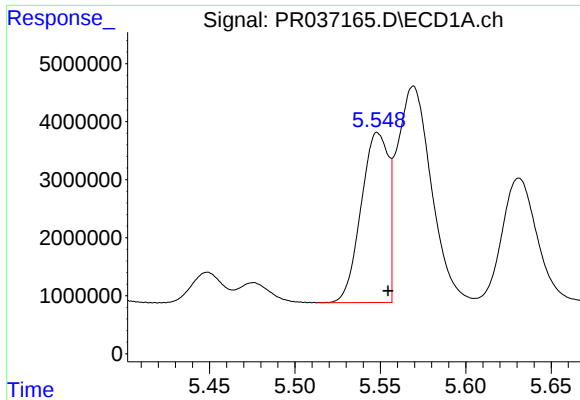
#2 Decachlorobiphenyl

R.T.: 10.028 min
Delta R.T.: -0.010 min
Response: 85217134
Conc: 45.48 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.315 min
Delta R.T.: -0.011 min
Response: 389659431
Conc: 48.82 ng/ml



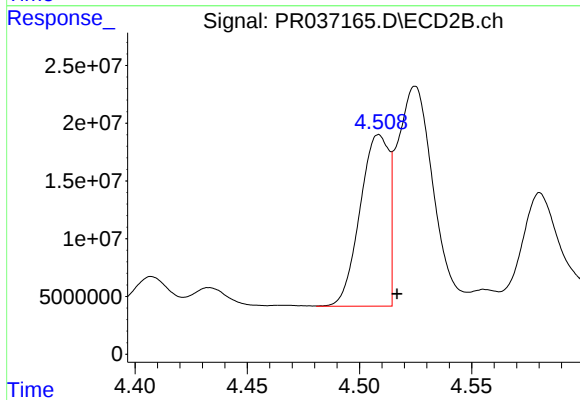
#3 AR-1016-1

R.T.: 5.548 min
Delta R.T.: -0.006 min
Response: 32473674
Conc: 501.01 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

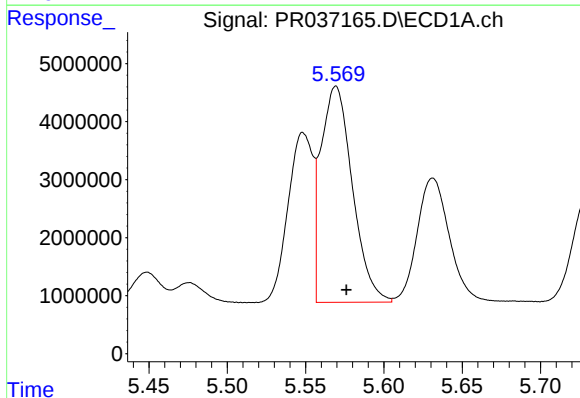
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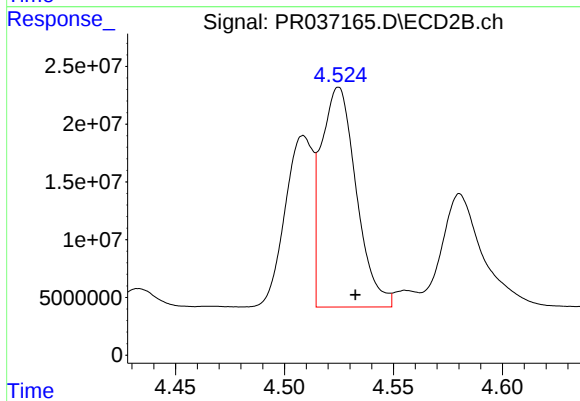
#3 AR-1016-1

R.T.: 4.509 min
Delta R.T.: -0.008 min
Response: 132194725
Conc: 547.41 ng/ml



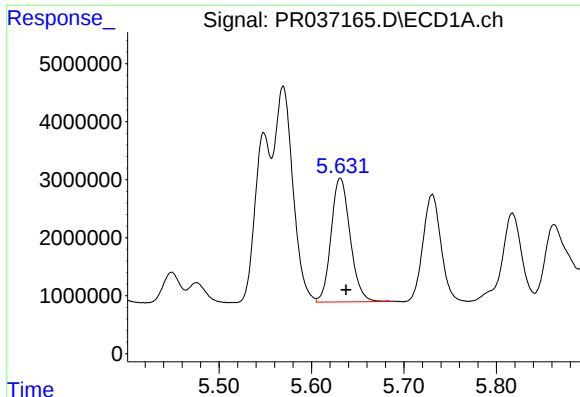
#4 AR-1016-2

R.T.: 5.569 min
Delta R.T.: -0.007 min
Response: 52151196
Conc: 496.01 ng/ml



#4 AR-1016-2

R.T.: 4.525 min
Delta R.T.: -0.008 min
Response: 213350362
Conc: 546.49 ng/ml



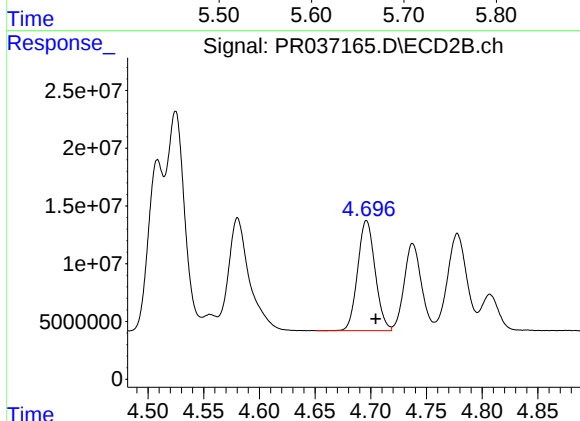
#5 AR-1016-3

R.T.: 5.631 min
Delta R.T.: -0.006 min
Response: 30482716
Conc: 482.73 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

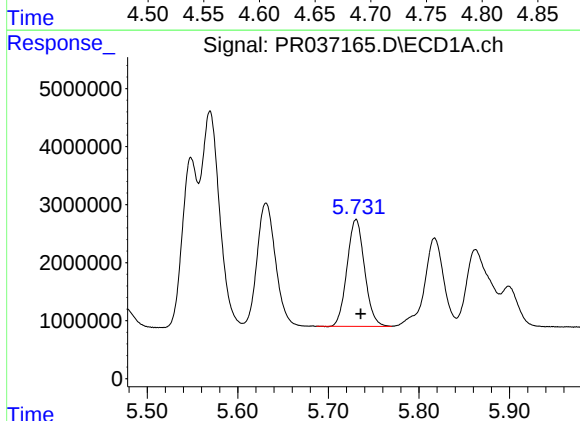
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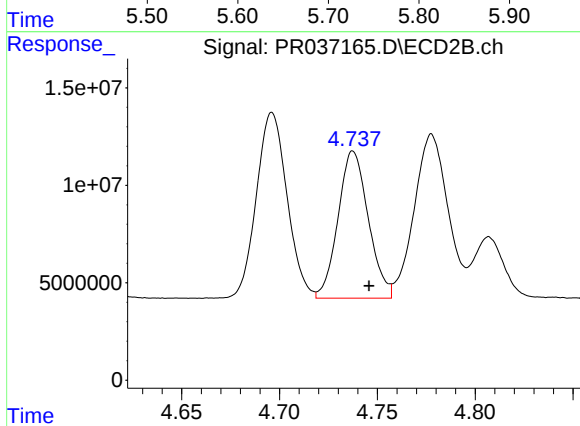
#5 AR-1016-3

R.T.: 4.696 min
Delta R.T.: -0.008 min
Response: 104093427
Conc: 533.66 ng/ml



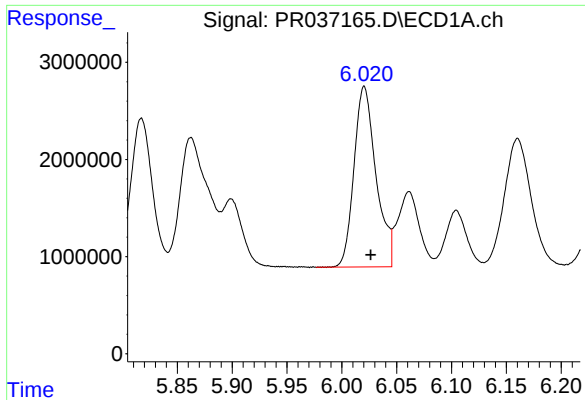
#6 AR-1016-4

R.T.: 5.731 min
Delta R.T.: -0.005 min
Response: 24853744
Conc: 471.87 ng/ml



#6 AR-1016-4

R.T.: 4.738 min
Delta R.T.: -0.008 min
Response: 81336594
Conc: 535.62 ng/ml



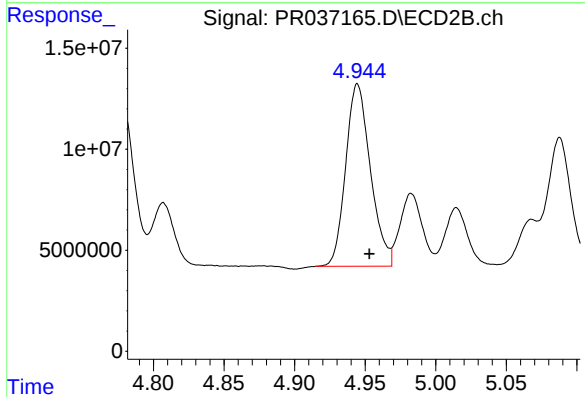
#7 AR-1016-5

R.T.: 6.020 min
Delta R.T.: -0.006 min
Response: 25941592
Conc: 476.52 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

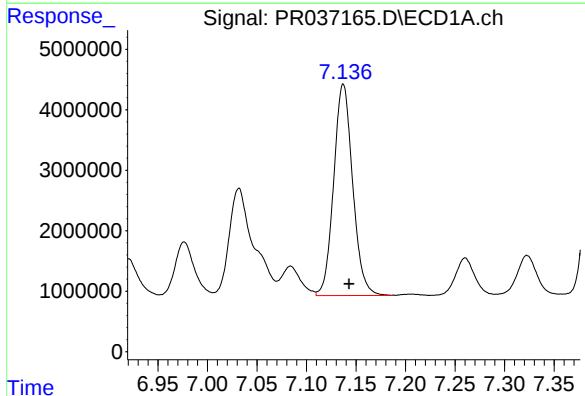
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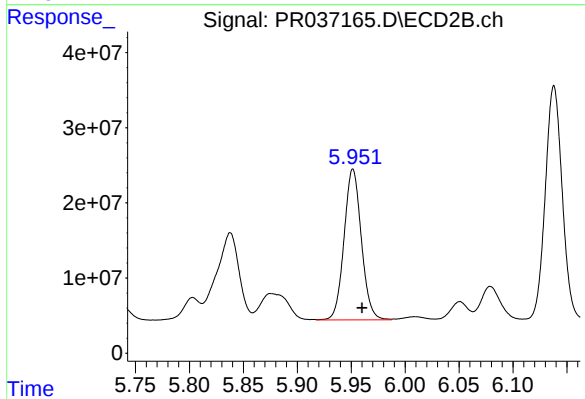
#7 AR-1016-5

R.T.: 4.944 min
Delta R.T.: -0.009 min
Response: 110441116
Conc: 531.41 ng/ml m



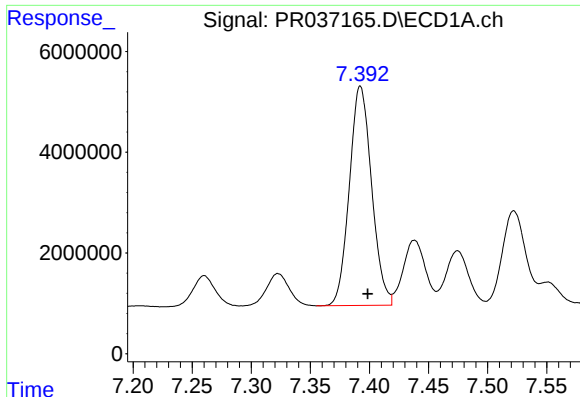
#31 AR-1260-1

R.T.: 7.137 min
Delta R.T.: -0.006 min
Response: 46666762
Conc: 457.89 ng/ml



#31 AR-1260-1

R.T.: 5.952 min
Delta R.T.: -0.009 min
Response: 223654121
Conc: 511.35 ng/ml



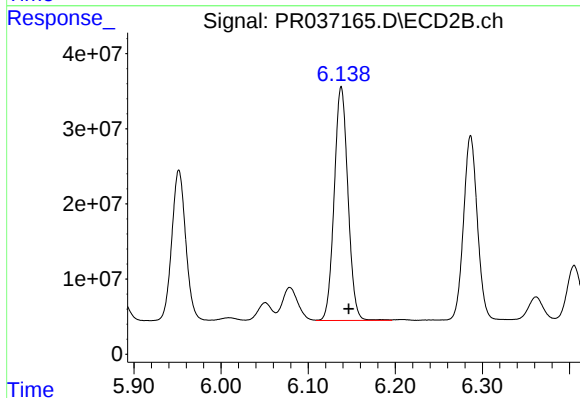
#32 AR-1260-2

R.T.: 7.392 min
Delta R.T.: -0.006 min
Response: 57116408
Conc: 465.47 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

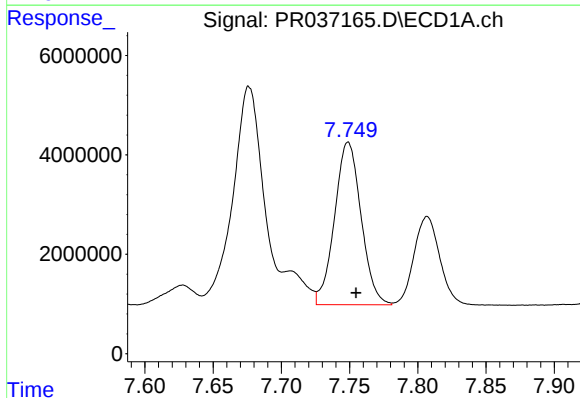
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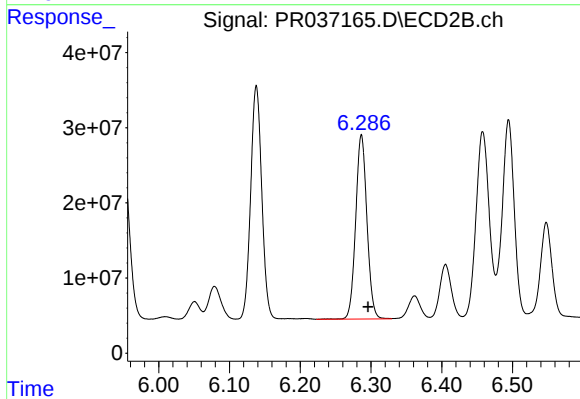
#32 AR-1260-2

R.T.: 6.138 min
Delta R.T.: -0.008 min
Response: 340658351
Conc: 520.82 ng/ml



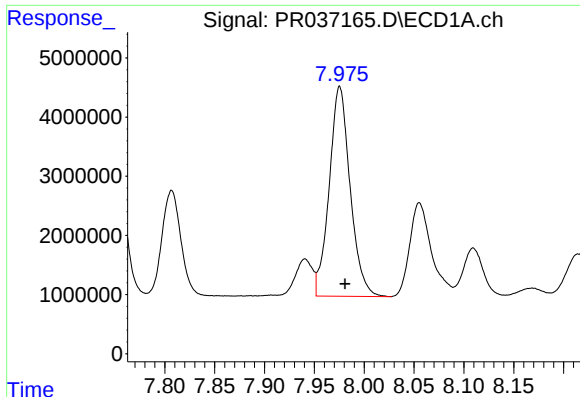
#33 AR-1260-3

R.T.: 7.749 min
Delta R.T.: -0.006 min
Response: 44247368
Conc: 460.95 ng/ml



#33 AR-1260-3

R.T.: 6.287 min
Delta R.T.: -0.009 min
Response: 271158617
Conc: 512.69 ng/ml



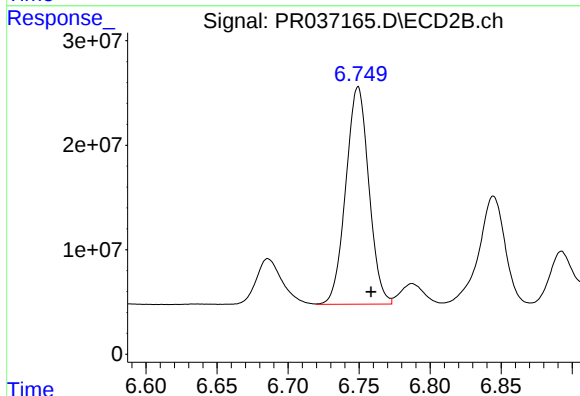
#34 AR-1260-4

R.T.: 7.975 min
Delta R.T.: -0.005 min
Response: 51764179
Conc: 467.13 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

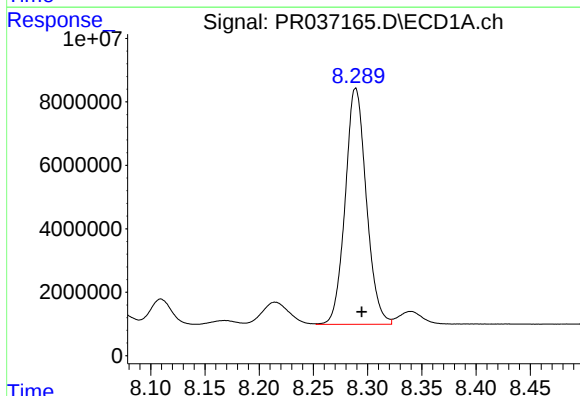
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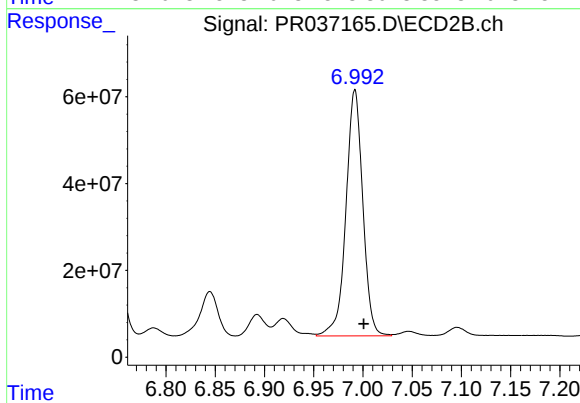
#34 AR-1260-4

R.T.: 6.749 min
Delta R.T.: -0.009 min
Response: 234970717
Conc: 503.86 ng/ml



#35 AR-1260-5

R.T.: 8.289 min
Delta R.T.: -0.006 min
Response: 100820550
Conc: 462.77 ng/ml



#35 AR-1260-5

R.T.: 6.992 min
Delta R.T.: -0.009 min
Response: 675753813
Conc: 507.51 ng/ml